

Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.  
1247-0515PAPPLICATION NO.  
NEWAPPLICANT  
KATO, Keiji et alFILING DATE  
September 25, 2003

GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>RB</i>	US 6,088,555	A	2000-07-11	Mizuno			
<i>RB</i>	US 4,821,063		1989-04-11	Kaneshige			
	US						
	US						
	US						
	US						
	US						
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	US						
	US						

**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
<i>RB</i>	JP	62-272283	A	1987-11-26	JP			ABS	
<i>RB</i>	JP	5-6037	A	1993-01-14	JP			ABS	
<i>RB</i>	JP	10-268734	A	1998-10-09	JP			ABS	

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

*Rm 1288*

DATE CONSIDERED

*2/23/05*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.